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Docket No. ENDMENT TRANSMITTAL LETTER M4065.0239/P239 Art Unit Application No. Filing Date Examiner August 31, 2000 2812 H. Nguyen 09/653,561 Applicant(s): Larry Hillyer, et al. METHOD AND MATERIAL FOR REMOVING ETCH RESIDUE FROM HIGH ASPECT Invention: **RATIO CONTACT SURFACES** TO THE COMMISSIONER FOR PATENTS Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below. **CLAIMS AS AMENDED** Highest Claims Number Number Remaining Extra Claims After Previously **Amendment** Paid **Present** Rate 18.00 720.00 **Total Claims** 53 40 93 Х Independent 4 84.00 336.00 10 6 Х Claims Multiple Dependent Claims (check if applicable) Other fee (please specify): TOTAL ADDITIONAL FEE FOR THIS AMENDMENT: 1.056.00 Small Entity x Large Entity No additional fee is required for this amendment. in the amount of \$ Please charge Deposit Account No. A duplicate copy of this sheet is enclosed. A check in the amount of \$ \_\_\_\_\_ to cover the filing fee is enclosed. x Payment by credit card. Form PTO-2038 is attached. x | The Commissioner is hereby authorized to charge and credit Deposit Account No. 04-1073 as described below. A duplicate copy of this sheet is enclosed. x Credit any overpayment. Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17. Dated: November 25, 2002 Stephen A. Soffen Attorney Reg. No.: 31,063 DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP 2101 L Street NW Washington, DC 20037-1526 (202) 828-2232

PTO/SB/17 (11-01) Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE The Transposition Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known FEE TRANSMITTAL 09/653,561 Application Number August 31, 2000 for FY 2002 Filing Date First Named Inventor Larry Hillyer Patent fees are subject to annual revision. **Examiner Name** H. Nguyen Applicant claims small entity status. See 37 CFR 1.27 2812 Group Art Unit M4065.0239/P239  $\alpha$ TOTAL AMOUNT OF PAYMENT 1,166.00 Attorney Docket No. 8 FEE CALCULATION (continued) METHOD OF PAYMENT (check all that apply) Credit Money Order 3. ADDITIONAL FEES х Other None Deposit Account Large Entity Small Entity Deposit 04-1073 Account Fee Description Code (\$) Code (\$) Fee Paid Number Deposit Dickstein Shapiro Morin & 65 Surcharge - late filing fee or oath 105 130 205 Account Oshinsky LLP Surcharge - late provisional filing fee or cover Name 227 25 127 50 The Commissioner is hereby authorized to: (check all that apply) Charge fee(s) indicated below X Credit any overpayments 139 130 139 130 Non-English specification Charge any additional fee(s) during the pendency of this For filing a request for ex parte reexamination 147 2,520 147 2,520 application Requesting publication of SIR prior to 920\* 112 920\* 112 Charge fee(s) indicated below, except for the filing fee Examiner action Requesting publication of SIR after to the above-identified deposit account. 113 1,840 113 1,840\* Examiner action 110.00 **FEE CALCULATION** 110 215 55 Extension for reply within first month 115 Extension for reply within second month 400 216 200 1. BASIC FILING FEE 116 Extension for reply within third month 217 Large Entity 460 Small Entity 117 920 Fee Fee Fee Fee Extension for reply within fourth month Fee Description 118 1,440 218 720 Fee Paid (\$) Code (\$) Code 980 Extension for reply within fifth month 1.960 228 Utility filing fee 128 101 740 201 370 160 Notice of Appeal 206 165 Design filing fee 119 320 219 106 330 120 320 220 160 Filing a brief in support of an appeal 107 510 207 255 Plant filing fee 221 Request for oral hearing Reissue filing fee 121 280 140 208 370 108 740 1,510 138 1,510 Petition to institute a public use proceeding Provisional filing fee 138 214 114 160 140 110 240 55 Petition to revive - unavoidable SUBTOTAL (1) 0.00 241 640 Petition to revive - unintentional 141 1,280 1,280 242 640 Utility issue fee (or reissue) 142 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Extra Claims Design issue fee Fee Paid 143 460 243 230

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Total Clair	ims	133	-93**	= 40 x 18.00 = 720.00	144	620	244	310	Plant issue fee		
Independe Claims	ent	15	-11**	= 4 x 84.00 = 336.00	122	130	122	130	Petitions to the Commissioner		
Multiple Dependent =					123	50	123	50	Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity					126	180	126	180	Submission of Information Disclosure Stmt		
	Fee (\$)	Fee Code	Fee (\$)	Fee Description	581	40	581	40	Recording each patent assignment per property (times number of properties)		
	18	203	9	Claims in excess of 20	146	740	246	370	Filing a submission after final rejection (37 CFR 1.129(a))		
,,,_	84 280	202	42 140	Independent claims in excess of 3  Multiple dependent claim, if not paid	149	740	249	370	For each additional invention to be examined (37CFR 1.129(b))		
109	84	209	42	** Reissue independent claims	179	740	279	370	Request for Continued Examination (RCE)		
110	18	210	9	over original patent ** Reissue claims in excess of 20	169	900	169	900	Request for expedited examination of a design application		
				and over original patent	Other f	ee (spe	cify)				
<b>.</b>	SUBTOTAL (2) (\$) 1,056.00					*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 110.00					
**or number previously paid, if greater; For Reissues, see above											

SUBMITTED BY		Complete (	Complete (if applicable)			
Name (Print/Type)	Stephen A. Soffen	1 , ,	Registration No. (Attorney/Agent)	31,063	Telephone	(202) 828-2232
Signature	Alexander	N/-			Date	November 25, 2002